

# Gaosong Wu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22  
papers

190  
citations

10  
h-index

13  
g-index

22  
ext. papers

335  
ext. citations

5.1  
avg, IF

3.16  
L-index

#	Paper	IF	Citations
22	Integrated Metabolomics and Network Pharmacology Revealed Hong-Hua-Xiao-Yao Tablet's Effect of Mediating Hormone Synthesis in the Treatment of Mammary Gland Hyperplasia.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 788019	5.6	0
21	Integrated hepatic single-cell RNA sequencing and untargeted metabolomics reveals the immune and metabolic modulation of Qing-Fei-Pai-Du decoction in mice with coronavirus-induced pneumonia.. <i>Phytomedicine</i> , <b>2022</b> , 97, 153922	6.5	1
20	Serum proteomic analysis reveals the cardioprotective effects of Shexiang Baoxin Pill and Suxiao Jiuxin Pill in a rat model of acute myocardial infarction.. <i>Journal of Ethnopharmacology</i> , <b>2022</b> , 115279	5	0
19	Exploring biological basis of Syndrome differentiation in coronary heart disease patients with two distinct Syndromes by integrated multi-omics and network pharmacology strategy. <i>Chinese Medicine</i> , <b>2021</b> , 16, 109	4.7	1
18	Si Miao Formula attenuates non-alcoholic fatty liver disease by modulating hepatic lipid metabolism and gut microbiota. <i>Phytomedicine</i> , <b>2021</b> , 85, 153544	6.5	3
17	Integrated Metagenomic and Transcriptomic Analyses Reveal the Dietary Dependent Recovery of Host Metabolism From Antibiotic Exposure. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 680174	5.7	0
16	<i>Desulfovibrio vulgaris</i> , a potent acetic acid-producing bacterium, attenuates nonalcoholic fatty liver disease in mice. <i>Gut Microbes</i> , <b>2021</b> , 13, 1-20	8.8	16
15	Simultaneous determination and pharmacokinetics studies of five isoflavones in rat plasma by UHPLC-MS/MS after oral administration of Radix Astragali extract. <i>Acta Chromatographica</i> , <b>2021</b> , 34, 24-31	1.5	
14	A botanical dietary supplement from white peony and licorice attenuates nonalcoholic fatty liver disease by modulating gut microbiota and reducing inflammation. <i>Phytomedicine</i> , <b>2021</b> , 91, 153693	6.5	2
13	Exploring the mechanism underlying the cardioprotective effect of shexiang baoxin pill on acute myocardial infarction rats by comprehensive metabolomics. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 259, 113001	5	8
12	Variations of Gut Microbiome Profile Under Different Storage Conditions and Preservation Periods: A Multi-Dimensional Evaluation. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 972	5.7	8
11	Gut microbiota remodeling reverses aging-associated inflammation and dysregulation of systemic bile acid homeostasis in mice sex-specifically. <i>Gut Microbes</i> , <b>2020</b> , 11, 1450-1474	8.8	27
10	Integrated Metagenomic and Metabolomic Analyses of the Effect of Polysaccharides on Alleviating High-Fat Diet-Induced Metabolic Disorders. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 833	5.6	24
9	Effects of the Suxiao Jiuxin pill on acute myocardial infarction assessed by comprehensive metabolomics. <i>Phytomedicine</i> , <b>2020</b> , 77, 153291	6.5	4
8	Taxifolin protects rat against myocardial ischemia/reperfusion injury by modulating the mitochondrial apoptosis pathway. <i>PeerJ</i> , <b>2019</b> , 7, e6383	3.1	10
7	Application of metabolomics for unveiling the therapeutic role of traditional Chinese medicine in metabolic diseases. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 242, 112057	5	22
6	Metabolomics and its application in the treatment of coronary heart disease with traditional Chinese medicine. <i>Chinese Journal of Natural Medicines</i> , <b>2019</b> , 17, 321-330	2.8	10

5	Xanthones isolated from <i>Gentianella acuta</i> and their protective effects against HO-induced myocardial cell injury. <i>Natural Product Research</i> , <b>2018</b> , 32, 2171-2177	2.3	10
4	Simultaneous Determination of Aesculin, Aesculetin, Fraxetin, Fraxin and Polydatin in Beagle Dog Plasma by UPLC-ESI-MS/MS and Its Application in a Pharmacokinetic Study after Oral Administration Extracts of <i>L. Molecules</i> , <b>2018</b> , 23,	4.8	14
3	Simultaneous determination of cucurbitacin B and cucurbitacin E in rat plasma by UHPLC-MS/MS: A pharmacokinetics study after oral administration of cucurbitacin tablets. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2017</b> , 1065-1066, 63-69	3.2	10
2	Cardioprotective effect of the xanthones from <i>Gentianella acuta</i> against myocardial ischemia/reperfusion injury in isolated rat heart. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 93, 626-635	7.5	19
1	Variations of gut microbiome profile under different storage conditions and preservation periods: A multi-dimensional evaluation		1